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BRIEFING BOARD HIGHLIGHTS

LAUNCH COMPLEX "A", SARY-SHAGAN ANTIMISSILE TEST CENTER,
USSR. THE IDENTIFICATION OF RADARS MOUNTED ON 3 PREVIOUSLY REPORTED TOWERS ALONG THE NORTHERN BOUNDARY OF THE
HEADQUARTERS AND ADMINISTRATION AREA IS NOW POSSIBLE. A
PROBABLE TALL KING RADAR IS IDENTIFIED NEAR ELECTRONICS
SITE "B". A RADAR TRACKING SITE, PREVIOUSLY REPORTED AS A
PROBABLE ELECTRONIC FACILITY, IS NOW IDENTIFIED 2,400 FT SW
OF ELECTRONIC SITE "B".

LAUNCH SITES "5" AND "6", LAUNCH COMPLEX "A", SSATC, USSR.

LAUNCH SITE "5"-THREE LAUNCH POSITIONS, EACH WITH BOOM-TYPE

LAUNCHERS/ERECTORS ARE OBSERVED. LAUNCH SITE "6", TWO LAUNCH

POSITIONS ARE OBSERVED SIMILAR TO THOSE AT SITE "5" WITH BOOM
TYPE LAUNCHERS/ERECTORS.

ELECTRONIC SITE "C", LAUNCH COMPLEX "A", SSATC, USSR. NO
ELECTRONICS FACILITIES ARE OBSERVED AT THE CONTROL CENTER.

IN THE NORTHEAST EXTEMITY A DISTINCTIVE TOWER WITH 2 BACKTO-BACK LARGE PARABOLIC REFLECTORS WITH A FEED AND WAVE GUIDE
AND FEED AND WAVE GUIDE SUPPORTS IS POSITIONED ON AN ELEVATED
APRON.

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LAUNCH SITES 1, 2, 3 AND 4, LAUNCH COMPLEX "A", SSATC.

LAUNCH SITE 1 - FIVE OF THE 6 UNREVETTED LAUNCH POSITIONS

ARE OCCUPIED (4 WITH SA-2 LAUNCHERS). THE CENTRAL GUIDANCE

AREA IS OCCUPIED BY A FAN SONG AND A POSSIBLE FAN SONG RADAR.

OTHER EQUIPMENT IS OBSERVED THROUGHOUT THE LAUNCH SITE.

LAUNCH SITE 2 - THE SIX UNREVETTED LAUNCH POSITIONS ARE UN
CCCUPIED. NO RADAR IS OBSERVED IN THE CENTRAL GUIDANCE AREA.

LAUNCH SITES 3 AND 4 - NO ELECTRONIC EQUIPMENT CAN BE IDENTI
FIED AT EITHER SITE. PROBABLE LAUNCHERS CAN BE IDENTIFIED ON

THE SEMI-CIRCULAR INWARD PORTION OF POSITIONS 1, 3, AND 4 AT

SITE 3 AND OF POSITION 6 AT SITE 4. A TOTAL OF APPROXIMATELY

44 UNIDENTIFIED PIECES OF EQUIPMENT/VANS/VEHICLES ARE DEPLOYED

ON THE LAUNCH POSITIONS OF BOTH SITES AND ON THE ADJACENT TER
RAIN.

ELECTRONIC SITE "A" - PROBABLE ELECTRONIC EQUIPMENT OF AN UNIDENTIFIED TYPE APPEARS TO BE SITUATED ON A SLIGHTLY CENTRAL POSITION AT THE SITE.

ELECTRONIC SITE "B" - A VAN MOUNTED MULTI-FUNCTION TRACKING
AND GUIDANCE RADAR ARE OBSERVED AT EACH OF THE 3 POSITIONS
TO THE WEST, WSW, AND SW OF THE 3 MAJOR BUILDINGS AT THE SITE.

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THE SEPARATELY-FENCED SW EXTENSION TO ELECTRONIC SITE B IS OCCUPIED BY A PROBABLE TALL KING RADAR.

MISSILE-ASSOCIATED INSTALLATION, EMBA, USSR. THE LAUNCH COMPLEX (FORMERLY REFERRED TO AS 2 POSSIBLE LAUNCH AREAS) NOW CONTAINS A LAUNCH AREA AND 2 U/I SUPPORT AREAS, ALL DOUBLE-FENCED. A CONTROL BUNKER AND 2 PADS ARE LOCATED IN THE LAUNCH AREA. A TOKEN-TYPE RADAR, ELECTRONIC VANS AND OTHER VEHICLES AND EQUIPMENT ARE ALSO OBSERVED IN THE LAUNCH AREA.

CONSTRUCTION CONTINUES IN THE OPERATIONAL SUPPORT AREA. THE ELECTRONIC SITE (FORMERLY REFERRED TO AS THE NEAR SPACE TRACKING AND TELEMETRY INSTALLATION) CONSISTS OF 6 RECTANGULAR, EARTH-MOUNDED RADAR/TELEMETRY ANTENNAS. AP-PROXIMATELY 25 VEHICLES ARE IN THE AREA.

ARMOR TRAINING AREAS, OMSK, USSR. TWO ARMOR TRAINING AREAS ARE OBSERVED SOUTH AND SE OF OMSK. IN ADDITION TO TRAINING, THE AREAS MAY SERVE AS TESTING AREAS FOR TANKS PRODUCED BY THE OMSK RAILROAD REPAIR AND TANK PLANT, VOROSHILOV 174.

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ELECTRONIC SITE K PUSTIN YAR/VIADIMIROVKA MISSILE TEST CENTER, USSR. A TALL KING RADAR IS LOCATED APPROXIMATELY 1,000 FT EAST OF THE 70 FT HIGH ELEVATED PLATFORM. IN THE CENTER OF THE SITE, THREE OF THE FOUR MOUNDS HAVE TOKEN RADARS. FOUR PROBABLE HEIGHT-FINDER RADARS ARE NORTH OF THESE AND TWO OTHER PROBABLE HEIGHT-FINDERS ARE WEST OF THE ELEVATED PLATFORM.

PROPABLE SAM LAUNCH AREA, KAPUSTIN YAR/VLADIMIROVKA MIS-SILE TEST CENTER, USSR. THE PROBABLE LAUNCH AREA IS STILL UNDER CONSTRUCTION. NUMEROUS BUILDINGS, THE PREVIOUSLY IDENTIFIED CIRCULAR STRUCTURE, AND A POSSIBLE TOWER 155-165 FT IN HEIGHT ARE OBSERVED.

SAM "R" AND "D" LAUNCH AREA, KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR. THE AREA IS ACTIVE. THE TWO LARGE HOLD REVETMENTS, THE PINWHEEL SITE, AND SITE "B" CON-TAIN MOBILE EQUIPMENT. THREE RADAR MOUNDS ARE AT SITE "B". A LOW BLOW GUIDANCE FADAR IS LOCATED IN THE CENTRAL GUIDANCE AREA AT LAUNCH SITE "B".

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	SA-3 LAUNCH AREA KAPUSTIN YAR/VLADIMIROVKA MISSILE
	TEST CENTER, USSR. EQUIPMENT IS OBSERVED THROUGHOUT
	THE AREA. THE TOWER AT SITE "B" HAS A PROBABLE LOW
	BLOW RADAR ON ITS LATTICE TOWER. THE OTHER SITES ALSO
	CONTAIN RADAR EQUIPMENT.
	SAL LAUNCH COMPLEX, KAPUSTIN YAR/VLADIMIROVKA MISSILE
	TEST CENTER, USSR. COVERED ARE THE LASE SUPPORT COM-
	PLEX, THE AIRFIELD, MARSHALLING AREA, THE ELECTRONICS
	SITE, INSTRUMENTATION SITE 12 (NEW),
	HE MISSILE CHECKOUT AND STORAGE AREA, THE
	HOUSING AND SUPPORT AREA, LAUNCH AREAS FOR THE SA-1,
	THE SA-2, AND SA-3, THE RESEARCH AND DEVELOPMENT LAUNCH
	AREA, THE SECURED AREA, AND THE PROBABLE LAUNCH AREA.
	SA-2 LAUNCH AREA, KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST
	RANGE, USSR. EQUIPMENT IS OBSERVED THROUGHOUT THE AREA.
	A NEW LAUNCH SITE "E" IS NOTED BETWEEN LAUNCH SITE "A"
	AND "B".

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